BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work:- PACKAGE NO.03 (CONSISTS OF 5 WORKS)

WORKSLIP

Estimate Amount:-	Rs 1100.00 LAKHS
Approved Amount	95754063.00
Name of Contractor:-	M/s. Karthik Enterprises, Prop. Sri A Surya Prakash, No.123, Aishwarya, 3rd cross, Ramanna Garden, Vidyaranyapura, Bengaluru-560097
Tender premium:-	+4.98% (Above)

Sl. No.	Description of Work	Unit	Qty as per Quoted Rate			Total Executed Quantity	Qty. upto 125%			Qty. above 125%			Total Amount	Excess amount	Savings	Remarks
			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amt				
3	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such similar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work.Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum (Tipper 5.5 m3)	Cum	5214.55	351.05	1830568.00	5519.80	5519.80	351.05	1937726.00	0.00	351.05	0.00	1937726.00	107158.00	0.00	
14	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work In all kinds of soils upto 300 mm depth. and as per the directions of the Engineer-in-charge of the work .	Cum	3137.70	75.06	235516.00	3673.73	3673.73	75.06	275751.00	0.00	0.00	0.00	275751.00	40235.00	0.00	
16	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density	Cum	2823.93	2764.54	7806868.00	3308.74	3308.74	2764.54	9147131.00	0.00	0.00	0.00	9147131.00	1340263.00	0.00	
17	Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means.	Sqm	16638.88	48.50	806986.00	24565.40	20798.60	48.50	1008733.00	3766.80	48.50	182693.00	1191426.00	384440.00	0.00	
19	Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 505 complete in all respects.	Cum	1000.70	10553.53	10560918.00	1228.27	1228.27	10553.53	12962585.00	0.00	0.00	0.00	12962585.00	2401667.00	0.00	
21	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/ m2 area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC 35:2015.The finished surface to be level, uniform and free from streaks and holes	Sqm	2239.40	551.98	1236105.00	2346.00	2346.00	551.98	1294946.00	0.00	0.00	0.00	1294946.00	58841.00	0.00	
22	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 m3 in volume and stock piling at designated locations and disposal of dismantled materials and stacking serviceable and unserviceable materials separatel	Cum	204.46	487.32	99638.00	635.10	255.58	487.32	124547.00	379.52	487.32	184948.00	309495.00	209857.00	0.00	

Sl. No.	Description of Work	Unit	Qty as per Quoted Rate			Total Executed Quantity	Qty. upto 125%			Qty. above 125%			Total Amount	Excess amount	Savings	Remarks
			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amt				
23	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:5:10 Using 40 mm nominal size graded	Cum	175.25	5611.08	983342.00	381.06	219.06	5611.08	1229178.00	162.00	5611.08	908968.00	2138146.00	1154804.00	0.00	
24	Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including construction joints, , primer, sealant , curing of concrete slabs for 14- days, and water finishing to lines and grade as per drawing and technical specification clause 1501 with all lead, lifts, loading & unloading charges, cost and conveyance of all materials, labour, equipments etc , complete. as per the directions of the Engineer-in-charge of the work	Cum	175.25	7519.93	1317868.00	381.06	219.06	7519.93	1647335.00	162.00	7519.93	1218193.00	2865528.00	1547660.00	0.00	
25	Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 250 t.km	t.km	11120.25	110.86	1232791.00	12580.64	12580.64	110.86	1394690.00	0.00	0.00	0.00	1394690.00	161899.00	0.00	
	Grand total				**26110600.00**				**31022622.00**			**2494802.00**	**33517424.00**	**7406824.00**	**0.00**	

Note: Percentage of Workslip over the sanctioned Estimate=Excess amount over the approved amount/Amount Put to tender x 100

(7406824/95754063)x100 =7.74%

Percentage of Workslip 7.74%

Contractor

Assistant Engineer

Assistant Executive Engineer

Executive Engineer

Executive Engineer
Byatarayanapura Division
BBMP, Bangalore-92

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